

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S78	21125	345/76-104. ccls.	US-PGPUB; USPAT	OR	OFF	2010/06/02 14:24
S79	111332	(shift\$3 adj (register or circuit\$2))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:24
S80	5736	(shift\$3 adj2 (register or circuit\$2)) near5 connect \$3 near5 (cascad\$3 or series or serial \$2)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:25
S81	4369	((first or current or last) adj2 (shift \$3 adj (register or circuit\$2))) with ((second or next or adjacent) adj2 (shift\$3 adj (register or circuit\$2)))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:27
S82	772	S80 and S81	US-PGPUB; USPAT	OR	ON	2010/06/02 14:27
S83	83	S78 and S82	US-PGPUB; USPAT	OR	ON	2010/06/02 14:27
S84	1206	S79 and ((reduc\$4 or decreas\$3) near9 ((vertical adj direction) or height))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:37

S85	26	S84 and (between near9 (flipflop or (flip adj flop) or "f/f")) and (shift adj2 register)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:37
S86	69	(arrang\$3 or dispos\$3 or locat\$3) near5 (row or horizontal\$2) near9 ((narrow \$3 or reduc\$4 or decreas\$3) near9 (frame or height or vertical) near9 (display or monitor))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:39
S87	69	S86 not (S83 or S85)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:39
S88	0	S79 and S87	US-PGPUB; USPAT	OR	ON	2010/06/02 14:40
S89	293	S84 and (flipflop or (flip adj flop) or "f/f")	US-PGPUB; USPAT	OR	ON	2010/06/02 14:41
S90	14559	(first or current or last or preceding or second or next or adjacent) adj2 (shift\$3 adj (register or circuit\$2))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:42
S91	34	S89 and S90	US-PGPUB; USPAT	OR	ON	2010/06/02 14:43
S92	28	S91 not (S83 or S85)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:43
S93	2825	(shift\$3 adj2 (register or circuit\$2)) adj2 (block or group)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:45

S94	1346	S79 and S93 and (flipflop or (flip adj flop) or "f/f")	US-PGPUB; USPAT	OR	ON	2010/06/02 14:46
S95	844	S90 and S94	US-PGPUB; USPAT	OR	ON	2010/06/02 14:46
S96	7	S95 and ((reduc\$4 or decreas\$3) near9 ((vertical adj direction) or height))	US-PGPUB; USPAT	OR	ON	2010/06/02 14:47
S97	7782	(shift\$3 adj2 (register or circuit\$2)) near9 connect \$3 near9 (cascad\$3 or series or serial \$2)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:48
S98	107	S95 and S97	US-PGPUB; USPAT	OR	ON	2010/06/02 14:49
S99	102	S98 not (S83 or S85 or S91 or S96)	US-PGPUB; USPAT	OR	ON	2010/06/02 14:49

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S101	11248	345/76-104. ccls.	USPAT; UPAD	OR	OFF	2010/06/02 15:40
S102	1803	(shift\$3 adj2 (register or circuit\$2)) adj2 (block or group)	USPAT; UPAD	OR	ON	2010/06/02 15:40

S103	6088	(shift\$3 adj2 (register or circuit\$2)) near9 connect \$3 near9 (cascad\$3 or series or serial \$2)	USPAT; UPAD	OR	ON	2010/06/02 15:41
S104	276	S102 and S103	USPAT; UPAD	OR	ON	2010/06/02 15:42
S105	28	S101 and S104	USPAT; UPAD	OR	ON	2010/06/02 15:42
S106	0	S104 and ((reduc\$4 or decreas\$3) near9 ((vertical adj direction) or height))	USPAT; UPAD	OR	ON	2010/06/02 15:55
S107	3219	((first or current or last) adj2 (shift\$3 adj (register or circuit\$2))) with ((second or next or adjacent) adj2 (shift\$3 adj (register or circuit\$2)))	USPAT; UPAD	OR	ON	2010/06/02 15:56
S108	61	S104 and S107	USPAT; UPAD	OR	ON	2010/06/02 15:56
S109	53	S108 not S105	USPAT; UPAD	OR	ON	2010/06/02 15:56

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